

## EAST Search History

| Ref # | Hits    | Search Query                              | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|---------|---|------------------------------|------------------|---------|---------------------|
| L1    | 984     | (715/273).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/02/29<br>11:51 |
| L2    | 0       | (715/901).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/02/29<br>11:51 |
| L3    | 38      | (715/513).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/02/29<br>11:51 |
| L4    | 4012    | (715/234).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/02/29<br>11:51 |
| L5    | 101176  | pars\$4                                   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L6    | 177261  | client\$1                                 | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L7    | 1152714 | trigger\$3 or initiat\$4                  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L8    | 1990    | L7 with L5                                | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L9    | 107     | L8 with L6                                | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L10   | 686425  | link\$1 or hyperlink\$1                   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L11   | 4910143 | database\$1 or repositor\$3<br>or file\$1 | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L12   | 51998   | L10 with L11                              | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L13   | 33      | L9 and L12                                | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:06 |
| L14   | 1215738 | link\$3                                   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:07 |
| L15   | 14      | L9 same L14                               | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:07 |
| L16   | 207     | L8 same L6                                | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:07 |
| L17   | 481     | listener\$1 same browser                  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:07 |
| L18   | 442321  | trigger\$3                                | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:08 |
| L19   | 17      | L18 with L5 with L6                       | US-PGPUB;<br>USPAT           | OR               | OFF     | 2008/02/29<br>12:08 |

|     |        |   |                              |    |     |                     |
|-----|--------|---|------------------------------|----|-----|---------------------|
| L20 | 47     | (listener\$1 same browser)<br>same (monitor\$3 or track<br>\$3)   | US-PGPUB;<br>USPAT           | OR | OFF | 2008/02/29<br>12:09 |
| L21 | 0      | L18 with L5 with L6   | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:09 |
| L22 | 0      | (listener\$1 same browser)<br>same (monitor\$3 or track<br>\$3)   | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:09 |
| L23 | 3      | listener\$1 same browser  | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:10 |
| L24 | 197947 | link\$4 or hyperlink\$ or<br>hyper-link\$4 or (hyper adj<br>link\$4)  | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:11 |
| L25 | 3203   | pars\$4   | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:11 |
| L26 | 146    | l25 and l24   | EPO; JPO                     | OR | OFF | 2008/02/29<br>12:11 |
| S1  | 1      | ("20030101413").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/14<br>07:48 |
| S2  | 6      | ("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>07:36 |
| S3  | 1      | ("20020029304").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>07:31 |
| S4  | 1      | ("20020143808").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>07:32 |
| S5  | 1      | ("20020083093").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>14:24 |
| S6  | 1      | ("20030055827").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>07:33 |
| S7  | 13     | ("20030078766" "6253248"<br>"6088717" "5884309"<br>"6356633" "6279018"<br>"6137488" "5297249"<br>"6278993" "6460060"<br>"6023701" "20020156832"<br>"5978799").pn. | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>07:38 |

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| S8  | 23 | (("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)  | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>08:48 |
| S9  | 49 | (("6253193" "6353831"<br>"6363488" "6389402"<br>"6397219" "6427140"<br>"6466940" "5832499"<br>"6092080" "5265065"<br>"5418948" "5864863"<br>"5907837" "5913208"<br>"5930474" "6092074"<br>"6122647" "6266682"<br>"6272493" "6353448"<br>"5955710" "6670968"<br>"6674453" "5680326"<br>"5787254" "5794237"<br>"5805156" "5911043"<br>"5918233" "5926180"<br>"5961603" "6026432"<br>"6041355" "6055515"<br>"6055570" "6070176"<br>"6125385" "6151624"<br>"6175833" "6185587"<br>"6199081" "6208338"<br>"6219700" "6219700"<br>"6236661" "6286001"<br>"6308179" "6314451"<br>"6314565" "6317761").pn. | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>08:48 |
| S10 | 49 | (("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"   | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>08:48 |

|     |      |  |                              |    |     |                     |
|-----|------|--|------------------------------|----|-----|---------------------|
|     |      | "6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").pn.   |                              |    |     |                     |
| S11 | 1    | ("6704729").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>08:59 |
| S12 | 427  | (715/526).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>08:59 |
| S13 | 12   | (715/901).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>09:00 |
| S14 | 808  | (715/501.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>09:00 |
| S15 | 1637 | (715/513).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>09:00 |
| S16 | 2517 | ((715/526).CCLS.) or<br>((715/901).CCLS.) or<br>((715/501.1).CCLS.) or<br>((715/513).CCLS.)  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>09:00 |
| S17 | 2618 | ((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or ("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453" | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>09:45 |

|     |      |   |                 |    |     |                  |
|-----|------|---|-----------------|----|-----|------------------|
|     |      | "5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>CCLS.) or ((715/901).<br>CCLS.) or ((715/501.1).<br>CCLS.) or ((715/513).<br>CCLS.)) |                 |    |     |                  |
| S18 | 4743 | associated adj (link\$1 or hyper-link\$1 or hyperlink \$1)  | US-PGPUB; USPAT | OR | OFF | 2004/09/13 09:46 |
| S19 | 3172 | content adj server\$1   | US-PGPUB; USPAT | OR | OFF | 2004/09/13 09:46 |

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|-----|-----|--|--------------------|----|-----|---------------------|
| S20 | 214 | ((((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or (("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453"<br>"5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863" | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>09:50 |
|-----|-----|--|--------------------|----|-----|---------------------|

|     |      |   |                    |    |     |                     |
|-----|------|---|--------------------|----|-----|---------------------|
|     |      | "6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>CCLS.) or ((715/901).<br>CCLS.) or ((715/501.1).<br>CCLS.) or ((715/513).<br>CCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1))   |                    |    |     |                     |
| S21 | 7068 | content adj based   | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>09:50 |
| S22 | 18   | ((((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or (("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453"<br>"5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179" | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>09:50 |

|     |     |  |                    |    |     |                     |
|-----|-----|--|--------------------|----|-----|---------------------|
|     |     | "6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>OCLS.) or ((715/901).<br>OCLS.) or ((715/501.1).<br>OCLS.) or ((715/513).<br>OCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1))) and<br>(content adj based) |                    |    |     |                     |
| S23 | 120 | (((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or (("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"  | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>11:13 |



"5913208" "5930474"  
"6092074" "6122647"  
"6266682" "6272493"  
"6353448" "5955710"  
"6670968" "6674453"  
"5680326" "5787254"  
"5794237" "5805156"  
"5911043" "5918233"  
"5926180" "5961603"  
"6026432" "6041355"  
"6055515" "6055570"  
"6070176" "6125385"  
"6151624" "6175833"  
"6185587" "6199081"  
"6208338" "6219700"  
"6219700" "6236661"  
"6286001" "6308179"  
"6314451" "6314565"  
"6317761").pn.) or  
(("6324551" "6334145"  
"6345288" "6349295"  
"6434563" "6446045"  
"6466967" "6477537"  
"6581065" "6636856"  
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"6182091" "5390234"  
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"6209036" "6226367"  
"6226367" "6236989"  
"6240391" "6253198"  
"4953194" "5214583"  
"5487147" "5488725"  
"5625811" "5675791"  
"5680628" "5703655"  
"5708780" "5732074").  
pn. )

|     |   |  |                    |    |     |                     |
|-----|---|--|--------------------|----|-----|---------------------|
| S24 | 9 | (content adj server\$1) and<br>((((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or (("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453"<br>"5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202" | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>11:14 |
|-----|---|--|--------------------|----|-----|---------------------|

|     |   |  |                    |    |     |                     |
|-----|---|--|--------------------|----|-----|---------------------|
|     |   | "6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>CCLS.) or ((715/901).<br>CCLS.) or ((715/501.1).<br>CCLS.) or ((715/513).<br>CCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1)))  |                    |    |     |                     |
| S25 | 0 | ((((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or (("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453"<br>"5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565" | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/13<br>11:14 |

"6317761").pn.) or  
(("6324551" "6334145"  
"6345288" "6349295"  
"6434563" "6446045"  
"6466967" "6477537"  
"6581065" "6636856"  
"6658419" "6665090"  
"6748385" "6757707"  
"6789076" "5870552"  
"5727129" "5764736"  
"5928294" "5933822"  
"6182091" "5390234"  
"5764910" "5778367"  
"5944793" "5990883"  
"6038610" "6073727"  
"6094681" "6112202"  
"6144991" "6175863"  
"6195696" "6199204"  
"6209036" "6226367"  
"6226367" "6236989"  
"6240391" "6253198"  
"4953194" "5214583"  
"5487147" "5488725"  
"5625811" "5675791"  
"5680628" "5703655"  
"5708780" "5732074").  
pn. )) and ((content adj  
server\$1) and  
((((("5895461" "6272505"  
"6308171" "6323853"  
"6516321" "6122647").pn.)  
or (("20020029304").PN.)  
or (("20020143808").PN.)  
or (("20020083093").PN.)  
or (("20030055827").PN.)  
or (("20030078766"  
"6253248" "6088717"  
"5884309" "6356633"  
"6279018" "6137488"  
"5297249" "6278993"  
"6460060" "6023701"  
"20020156832" "5978799").  
pn.)) or ("6253193"  
"6353831" "6363488"  
"6389402" "6397219"  
"6427140" "6466940"  
"5832499" "6092080"  
"5265065" "5418948"  
"5864863" "5907837"  
"5913208" "5930474"  
"6092074" "6122647"  
"6266682" "6272493"  
"6353448" "5955710"  
"6670968" "6674453"  
"5680326" "5787254"  
"5794237" "5805156"  
"5911043" "5918233"

|     |        |   |                              |    |     |                     |
|-----|--------|---|------------------------------|----|-----|---------------------|
|     |        | "5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>OCLS.) or ((715/901).<br>OCLS.) or ((715/501.1).<br>OCLS.) or ((715/513).<br>OCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1)))) |                              |    |     |                     |
| S26 | 1      | ("20020069223").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/13<br>14:24 |
| S27 | 4572   | object adj memory   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>14:24 |
| S28 | 1      | ((("20020069223").PN.) and<br>(object adj memory)   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>14:24 |
| S29 | 227521 | updat\$3  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>14:24 |
| S30 | 154    | updat\$3 same (object adj<br>memory)  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/13<br>14:24 |

|     |        |  |                 |    |     |                  |
|-----|--------|--|-----------------|----|-----|------------------|
| S31 | 1      | ((("20020069223").PN.) and (updat\$3 same (object adj memory)))                      | US-PGPUB; USPAT | OR | OFF | 2004/09/13 14:25 |
| S32 | 185    | monitor\$3 adj user adj activity   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:02 |
| S33 | 315180 | internet or web  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 06:56 |
| S34 | 39     | (monitor\$3 adj user adj activity) same (internet or web)                            | US-PGPUB; USPAT | OR | OFF | 2004/09/14 06:56 |
| S35 | 415215 | link\$1 or hyperlink\$1 or hyper-link\$1   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 06:57 |
| S36 | 12     | (monitor\$3 adj user adj activity) same (link\$1 or hyperlink\$1 or hyper-link\$1)   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 06:59 |
| S37 | 963425 | main or (top adj level)  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:00 |
| S38 | 38767  | browser  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:08 |
| S39 | 98     | (main or (top adj level)) adj browser  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:00 |
| S40 | 1      | (monitor\$3 adj user adj activity) same ((main or (top adj level)) adj browser)      | US-PGPUB; USPAT | OR | OFF | 2004/09/14 09:43 |
| S41 | 11749  | listener\$1  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:17 |
| S42 | 530    | (main or (top adj level)) same listener\$1   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:01 |
| S43 | 1      | ((main or (top adj level)) same listener\$1) same (monitor\$3 adj user adj activity) | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:02 |
| S44 | 1      | (monitor\$3 adj user adj activity) same listener\$1                                  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:02 |
| S45 | 2539   | user adj activity  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:02 |
| S46 | 4      | listener\$1 same (user adj activity)   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:03 |
| S47 | 1      | (listener\$1 same (user adj activity)) same browser                                  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:03 |
| S48 | 216    | listener\$1 same browser   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:04 |
| S49 | 933976 | monitor\$3 or track\$3   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:05 |

|     |         |  |                 |    |     |                  |
|-----|---------|--|-----------------|----|-----|------------------|
| S50 | 22      | (listener\$1 same browser same (monitor\$3 or track \$3))  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:05 |
| S51 | 40885   | browser\$1   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:08 |
| S52 | 227     | listener\$1 same browser\$1  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:08 |
| S53 | 22      | (listener\$1 same browser \$1) same (monitor\$3 or track\$3)   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:10 |
| S54 | 2912009 | second or another  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:11 |
| S55 | 54      | (second or another) adj listener\$1  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:12 |
| S56 | 241706  | web or browser\$1  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:12 |
| S57 | 1       | ((second or another) adj listener\$1) same (web or browser\$1)   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:12 |
| S58 | 353528  | listener\$1 or monitoring  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:17 |
| S59 | 1830    | (second or another) adj (listener\$1 or monitoring)  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:18 |
| S60 | 3       | ((second or another) adj (listener\$1 or monitoring)) same (user adj activity)                         | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:19 |
| S61 | 46      | ((second or another) adj (listener\$1 or monitoring)) same (link\$1 or hyperlink \$1 or hyper-link\$1) | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:20 |
| S62 | 23277   | sessions   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:20 |
| S63 | 1       | ((second or another) near3 listener\$1) same sessions  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:21 |
| S64 | 23      | ((second or another) near3 listener\$1) and sessions   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:21 |
| S65 | 308     | (second or another) near3 listener\$1  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:23 |
| S66 | 316635  | internet or web or browser \$1   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:23 |
| S67 | 81      | ((second or another) near3 listener\$1) and (internet or web or browser\$1)                            | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:23 |
| S68 | 31      | update\$1 adj (link\$1 near2 list\$1)  | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:50 |
| S69 | 7       | update\$1 adj list near2 (link \$1 or hyperlink\$1 or hyper-link\$1)                                   | US-PGPUB; USPAT | OR | OFF | 2004/09/14 07:50 |

|     |         |   |                              |    |     |                     |
|-----|---------|---|------------------------------|----|-----|---------------------|
| S70 | 510     | context-based   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>07:58 |
| S71 | 54      | (internet or web or browser<br>\$1) same context-based                | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>07:57 |
| S72 | 1632    | content-based   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>07:58 |
| S73 | 729864  | user  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>07:59 |
| S74 | 135     | ((internet or web or<br>browser\$1) same content-<br>based) same user | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>07:59 |
| S75 | 1       | ("20020143808").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/14<br>09:45 |
| S76 | 1       | ("20020154162").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/14<br>09:46 |
| S77 | 1       | ("20020052873").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/14<br>09:47 |
| S78 | 1       | ("20040078265").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/14<br>09:48 |
| S79 | 287     | (internet or web or browser<br>\$1) same content-based                | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/14<br>11:09 |
| S85 | 24276   | helper  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:37 |
| S86 | 2696535 | object\$1   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:37 |
| S87 | 194     | S85 adj S86   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:38 |
| S88 | 601     | pars\$3 adj content\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:38 |
| S89 | 49998   | browser\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:38 |
| S90 | 1       | S87 with S88 same S89   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:38 |
| S91 | 1       | S87 same S88 same S89   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:38 |
| S92 | 6       | S86 same S88 same S89   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:39 |
| S93 | 41107   | updat\$3 same database\$1   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:59 |



|     |      |   |                              |    |     |                     |
|-----|------|---|------------------------------|----|-----|---------------------|
| S94 | 9    | (US-20020065802-\$ or US-20020069223-\$ or US-20020143808-\$ or US-20020154162-\$ or US-20030080986-\$ or US-20020123912-\$).did. or (US-6122647-\$ or US-6222537-\$ or US-6243088-\$).did.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:59 |
| S95 | 2    | S93 and S94   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/04/28<br>07:59 |
| S96 | 543  | (715/526).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/12<br>07:22 |
| S97 | 14   | (715/901).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/12<br>07:22 |
| S98 | 2269 | (715/513).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/12<br>07:22 |
| S99 | 10   | (content adj server\$1) and ((((((("5895461" "6272505" "6308171" "6323853" "6516321" "6122647").pn.) or ((("20020029304").PN.) or ((("20020143808").PN.) or ((("20020083093").PN.) or ((("20030055827").PN.) or ((("20030078766" "6253248" "6088717" "5884309" "6356633" "6279018" "6137488" "5297249" "6278993" "6460060" "6023701" "20020156832" "5978799").pn.)) or ((("6253193" "6353831" "6363488" "6389402" "6397219" "6427140" "6466940" "5832499" "6092080" "5265065" "5418948" "5864863" "5907837" "5913208" "5930474" "6092074" "6122647" "6266682" "6272493" "6353448" "5955710" "6670968" "6674453" "5680326" "5787254" "5794237" "5805156" "5911043" "5918233" "5926180" "5961603" "6026432" "6041355" "6055515" "6055570" "6070176" "6125385" | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/12<br>07:22 |

|      |      |  |                              |    |     |                     |
|------|------|--|------------------------------|----|-----|---------------------|
|      |      | "6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234"<br>"5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or ((715/526).<br>OCLS.) or ((715/901).<br>OCLS.) or ((715/501.1).<br>OCLS.) or ((715/513).<br>OCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1))) |                              |    |     |                     |
| S100 | 271  | monitor\$3 adj user adj<br>activity  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/12<br>07:22 |
| S101 | 313  | listener\$1 same browser\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/12<br>07:22 |
| S102 | 2249 | content-based  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/12<br>07:22 |
| S103 | 2483 | (715/513).OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/02/09<br>07:25 |
| S104 | 622  | (715/526).OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/25<br>06:44 |
| S105 | 16   | (715/901).OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/07/25<br>06:44 |

|      |     |   |                    |    |     |                     |
|------|-----|---|--------------------|----|-----|---------------------|
| S106 | 340 | listener\$1 same browser  | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/25<br>06:44 |
| S107 | 345 | monitor\$3 adj user adj<br>activity   | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/25<br>06:44 |
| S108 | 14  | (content adj server\$1) and<br>((((("5895461" "6272505"<br>"6308171" "6323853"<br>"6516321" "6122647").pn.)<br>or (("20020029304").PN.)<br>or (("20020143808").PN.)<br>or (("20020083093").PN.)<br>or (("20030055827").PN.)<br>or (("20030078766"<br>"6253248" "6088717"<br>"5884309" "6356633"<br>"6279018" "6137488"<br>"5297249" "6278993"<br>"6460060" "6023701"<br>"20020156832" "5978799").<br>pn.)) or ("6253193"<br>"6353831" "6363488"<br>"6389402" "6397219"<br>"6427140" "6466940"<br>"5832499" "6092080"<br>"5265065" "5418948"<br>"5864863" "5907837"<br>"5913208" "5930474"<br>"6092074" "6122647"<br>"6266682" "6272493"<br>"6353448" "5955710"<br>"6670968" "6674453"<br>"5680326" "5787254"<br>"5794237" "5805156"<br>"5911043" "5918233"<br>"5926180" "5961603"<br>"6026432" "6041355"<br>"6055515" "6055570"<br>"6070176" "6125385"<br>"6151624" "6175833"<br>"6185587" "6199081"<br>"6208338" "6219700"<br>"6219700" "6236661"<br>"6286001" "6308179"<br>"6314451" "6314565"<br>"6317761").pn.) or<br>(("6324551" "6334145"<br>"6345288" "6349295"<br>"6434563" "6446045"<br>"6466967" "6477537"<br>"6581065" "6636856"<br>"6658419" "6665090"<br>"6748385" "6757707"<br>"6789076" "5870552"<br>"5727129" "5764736"<br>"5928294" "5933822"<br>"6182091" "5390234" | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/25<br>06:44 |

|      |        |  |                              |    |     |                     |
|------|--------|--|------------------------------|----|-----|---------------------|
|      |        | "5764910" "5778367"<br>"5944793" "5990883"<br>"6038610" "6073727"<br>"6094681" "6112202"<br>"6144991" "6175863"<br>"6195696" "6199204"<br>"6209036" "6226367"<br>"6226367" "6236989"<br>"6240391" "6253198"<br>"4953194" "5214583"<br>"5487147" "5488725"<br>"5625811" "5675791"<br>"5680628" "5703655"<br>"5708780" "5732074").<br>pn. )) or (((715/526).<br>CCLS.) or ((715/901).<br>CCLS.) or ((715/501.1).<br>CCLS.) or ((715/513).<br>CCLS.))) and (associated<br>adj (link\$1 or hyper-link\$1<br>or hyperlink\$1))) |                              |    |     |                     |
| S109 | 950    | context-based  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/25<br>06:45 |
| S110 | 144625 | client\$5  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>13:56 |
| S111 | 1137   | context-based  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>13:59 |
| S112 | 3149   | (715/513).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/03/20<br>13:59 |
| S113 | 1474   | (715/501.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/03/20<br>13:57 |
| S114 | 705    | (715/526).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/03/20<br>13:57 |
| S115 | 852    | (main or (top adj level))<br>same listener\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>13:59 |
| S116 | 31     | S111 same S110   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>13:59 |
| S117 | 7132   | content adj server\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>14:01 |
| S118 | 3013   | S117 same S110   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/03/20<br>14:01 |
| S119 | 427355 | trigger\$3   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S120 | 97082  | pars\$4  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:31 |
| S121 | 166767 | client\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:31 |

|      |         |   |                              |    |     |                     |
|------|---------|---|------------------------------|----|-----|---------------------|
| S122 | 17      | S119 with S120 with S121                  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:31 |
| S123 | 1118030 | trigger\$3 or initiat\$4                  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S124 | 1881    | S123 with S120                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S125 | 198     | S124 same S121                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S126 | 106     | S124 with S121                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S127 | 1177332 | link\$3                                   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:38 |
| S128 | 7       | S126 with S127                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:40 |
| S129 | 14      | S126 same S127                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:42 |
| S130 | 662127  | link\$1 or hyperlink\$1                   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:42 |
| S131 | 4827354 | database\$1 or repositor\$3<br>or file\$1 | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:42 |
| S132 | 49577   | S130 with S131                            | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:42 |
| S133 | 33      | S126 and S132                             | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>05:42 |
| S134 | 1       | ("20030101413").PN.                       | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/14<br>06:07 |
| S135 | 775     | (715/526).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/11/14<br>06:31 |
| S136 | 18      | (715/901).OCLS.                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/11/14<br>06:32 |

2/ 29/ 08 12:13:38 PM

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